10/581730

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicant**: Trevor Douglas Anthony SCHWASS

IAP20 Rec'd PCT/PTO 06 JUN 2006

Application Serial Number: Not assigned.

Title: MATERIAL DISCHARGE APPARATUS AND METHOD

Filing Date: Not assigned. Art Unit: Not assigned. Examiner: Not assigned.

Confirmation number: Not assigned.

Mail Stop: DD

Date: June 2, 2006

#### **INFORMATION DISCLOSURE STATEMENT (IDS) UNDER 37 CFR 1.56**

Honorable Commissioner of Patents P.O.BOX 1450 Alexandria, VA 222313-1450

Sir:

Submitted herewith on form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR 1.56. A copy of each listed document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a satutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR 1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a prima facie art reference against the claims of the present application.

10/581730

### AP20 Rec'd PCT/PTO 06 JUN 2006

#### **TIMING OF THE DISCLOURE**

The listed documents are being submitted in compliance with 37 CFR \$1.97(b), before the mailing date of the first Office action on the merits and thus no certification and/or fee is required.

#### RELEVANCE OF EACH DOCUMENT

Applicants respectfully request that listed documents be considered by the Examiner and be made of the record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP \$609.

Respectfully submitted,

By: Sam Zaghmout

O. M. (Sam) Zaghmout Ph.D (Registration No. 51,286)

#### **Contact Information:**

Bio Intellectual Property Service (BIO IPS) LLC 8509 Kernon Ct, Lorton, VA 22079. USA (703) 550-1968 (Voice), Fax: (703-550-0409)

Title: MATERIAL DISCHARGE APPARATUS AND METHOD

## MEZULACOFFICTU DE JUN 2005

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449/PTO

Sheet 1

#### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/581730			
Filing Date	*0//01//			
First Named Inventor	SCHWASS, Trevor D. A			
Art Unit				
Examiner Name				
Attorney Docket Number				

	U. S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (# known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
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	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1		Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages				
		Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> ( <i>if known</i> )	MM-DD-YYYY		Or Relevant Figures Appear	T <sup>6</sup>			
	1	JP11100091 A	04-13-1999	Tsukishima	abstract				
	2	JP2003231587 A	08-19-2003	Tsukishima	abstract				
	3	SU1271-789 A	11-23-1986	Khachaturyan	abstract				
	4	SU1668257 A1	08-07-1991	Don Poly Gorlov	abstract				
	5	EP1038802	08-14-2002	Semenenko	whole document				
	6	GB2256427 A	12-09-1992	B&K Engineering	page 6, fig 1,2				

Examiner	Date	
Signature	Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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# IAP20 Rec'd PCT/PTO 36 JUN 2008

PTO/SB/08A (08-03)

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	Substitute for form 1449/PTO	Complete if Known						
		Application Number	10/581730					
	INFORMATION DISCLOSURE	Filing Date						
		First Named Inventor	SCHWASS, Trevor D. A					
	STATEMENT BY APPLICANT	Art Unit						
	(Use as many sheets as necessary)	Examiner Name						
	Sheet 2 of 2	Attorney Docket Number						

U. S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
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	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages				
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T⁴			
	7	EP498474 B1	03-01-1995	Deere & Company	whole document				
_	8	EP389919 B1	08-04-1993	Deere & Company	whole document				
	9	SU874497	10-28-1981	Agric Cons Des	abstract				
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Examiner	Date	
Signature	Considered	
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